Manhole In	spection Summary	Manhole # S15EE1022MH					
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Inspection	☐ Is Incomplete Rating: 4) Poor						
Record Plat: 15	SEE1 Node: 022 Status: Found	Insp Date: 3/6/07 11:07 AM					
Incomplete Cor	nments	Crew: CH, JJ					
		Inspector: Hale, C					
		Firm: RKK					
Location	Address: 2525 KEYWORTH AVE	Cross Street: PALL MALL RD					
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry					
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None					
Comments							
Cover	Shape: Circular Diameter: 24 (i Type: Sanitary Condition: Sound						
Properties:	,,	Water Tight Insert					
	Offset: 1 (in.) Condition: Sound	☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment							
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	Type: Concentric/Eccentric					
	dition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	□ None □ Joint □ Cracks ✓ Morta	ır ☐ Roots ✓ Wall					
Barrel	Material: Brick	1					
Shape:	Circular Diameter: 42 (in.) Length	n: (in.)					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Morta	ır ☐ Roots ☑ Wall					
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris					
Channel	Material: Brick	Debris (not Condition related)					
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 150							
Condition:	Sound Cracked Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 3 Missing: 0 Corroded						
Surcharge	☑ Evidence Of Surcharge Depth: 1 (ft	.)					

Manhole Inspection Summary

Manhole # S15EE1022MH

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Location View



Defect



Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Manhole Inspection Summary

Manhole # S15EE1022MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Pipe Material: Clay Pipe Lined

Invert Depth: 10.21 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.04 (ft.)	Flow Characteristics: Slow
Deposits: ☐ None ☐ I	Mud □ Sludge □ Debris 🗸 Greas

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S15EE1022MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 10.06 (ft.)	Flow Characteristics: Slow					
Deposits: ☐ None ✓	Mud ☐ Sludge ✓ Debris ✓ Grease					

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection